

COUNTY WELL LOC. **Attala**  
 WELL NUMBER **C 2007**

PERM. NAME OF DRILLING FIRM **Admiral Sons**

DATE WELL COMPLETED **Dec. 3, 1986**

NAME & MAILING ADDRESS OF LANDOWNER  
**Darice Cook**

**Form to Market Road**

WELL LOCATION: **ETHOL, MS**

SEC **9** TOWNSHIP **16** RANGE **8** **(E)**

DIRECTION **NW** of **McCool**

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.  
**Home**

**PUMP DATA**

PUMPTYPE (Circle One):  
 Submersible, Turbine, Jet, Flowing Well,  
 Other (Describe) **2-H.P. Air Comp.**

POWER TYPE (Circle One):  
 Electric, Tractor, Diesel, Gasoline, Butane,  
 Other (Describe)

Pump Capacity (GPM) **25** No. of Stages **2 cyl.** Setting Depth **180** FT.

PUMP TEST  
 Well yielded **25** GPM with  
 a drawdown of **15** ft.  
 after **1** hours of pumping

**WELL DATA**

Well Depth **245** Casing Diameter (In.) **2"** Casing Length (Ft.) **225**

Type of Casing **PVC** Hole Depth **245** Depth to Static Water Level **10'**

TYPE OF COMPLETION: (Circle One or More):  
 Gravel Packed, Underreamed, Telescoped,  
 Natural Development, Open Hole, Other  
 (Describe) **Sand Packed**

Top of Lap Pipe or Reduction in Casing

**SCREEN DATA**

Diameter - Inches **2"** Length - Feet **20'** Slot Size - Inches **.10**

Screen Type **PVC** Depth to Bottom - Feet **245**

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<b>Red Sand</b>	<b>0</b>	<b>20</b>
<b>Gray Chalk</b>	<b>20</b>	<b>60</b>
<b>Chalk &amp; Sand</b>	<b>60</b>	<b>80</b>
<b>Gray Chalk</b>	<b>80</b>	<b>140</b>
<b>Blue Chalk</b>	<b>140</b>	<b>180</b>
<b>Coverage Gray Sand</b>	<b>180</b>	<b>245</b>

**LOG DATA**

TYPE OF LOG RUN (Circle One):  
 Electric, Gamma Ray, Density, Sonic, Neutron,  
 Other (Describe) **No Log Run**

Name of Organization Running Log

**GEOLOGIC DATA (Office Use Only)**

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks

**RECEIVED**

FORMATIONS (Continued)  
**DEC 19 1986**

Department of Natural Resources  
 Bureau of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK